AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116 – EXPEDITED PROCEDURE

Serial Number: 08/861989 Filing Date: May 22, 1997

Title: COPY PROTECTION FOR DATABASE UPDATES TRANSMITTED VIA THE INTERNET

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IN THE CLAIMS

Please amend the specification as follows.

- 1-24. (Canceled)
- 25. (Previously Presented) A method for providing navigation data to global positioning (GPS) units said method comprising the steps of:

storing a unique software key within a GPS unit;

forwarding a request from one of said GPS units for navigation data to a software supplier, said request including payment authorization information and a key code associated with the unique software key;

- encrypting the navigation data by the supplier in response to said request using the included key code, said encrypted navigation data including a decryption program;
- transmitting to the GPS unit having the stored unique software key, said encrypted navigation data including said decryption program which only allows software to be unloaded into a GPS unit having the unique software key;
- decrypting said transmitted encrypted navigation data and decryption program at the one GPS unit according to the unique software key; and
- replacing prior navigation data at the one GPS unit with the decrypted navigation data from the supplier.
- 26. (Previously Presented) The method in accordance with claim 25 wherein said step of encrypting the navigation data includes using cyclic redundancy coding.
- 27. (Previously Presented) The method in accordance with claim 26 wherein said step of encrypting the navigation data uses the GPS unit software key as a seed.
- 28. (Previously Presented) The method in accordance with claim 26 wherein the encrypted navigation data transmitted by the supplier includes a footer tag that includes the GPS unit software key.

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- 29. (Previously Presented) The method of claim 28 wherein said step of decrypting said transmitted navigation data comprises reading the GPS unit software key from the footer tag and comparing the software key in the footer tag with the software key of the GPS unit.
- 30. (Previously Presented) A global positioning (GPS) unit for receiving updated navigation data from a system, the GPS unit comprising:

a processor;

a storage device coupled to the processor and storing a GPS unit unique software key;

a communication component coupled to the processor for connecting to a server over a network; and

a user interface coupled to the processor for requesting navigation data from the server, the request includes payment authorization information and a key code associated with the unique software key, wherein the communication component receives navigation data from the server that was encrypted by the server based on the request and the processor decrypts the encrypted navigation data as a function of the unique software key.